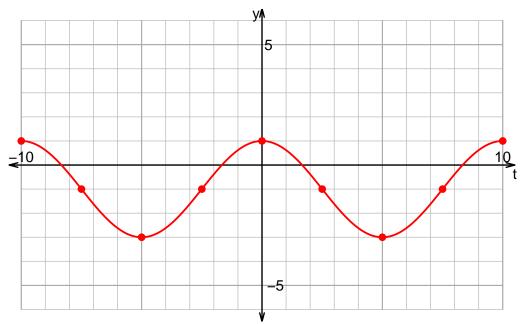
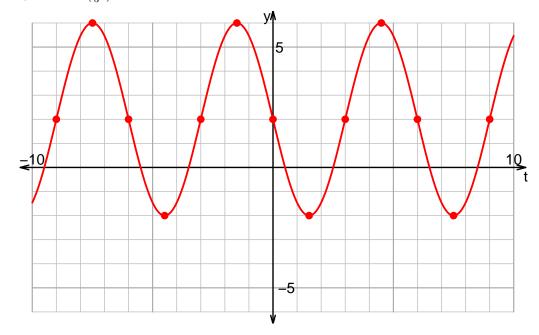
u15quiz: Draw Waves (Solution v921)

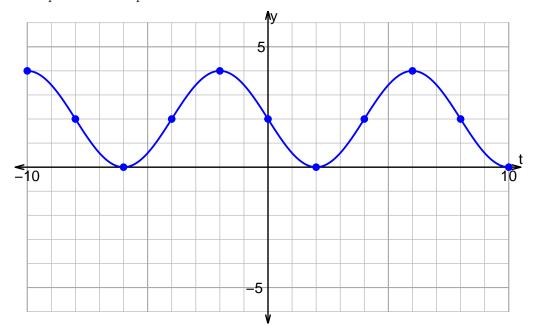
1. Plot $y = 2\cos(\frac{\pi}{5}t) - 1$.



2. Plot $y = -4\sin(\frac{\pi}{3}t) + 2$.

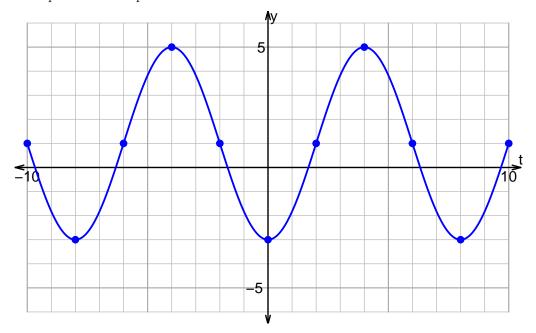


3. Give an equation for the plot below:



$$y = -2\sin\left(\frac{\pi}{4}t\right) + 2$$

4. Give an equation for the plot below:



$$y = -4\cos\left(\frac{\pi}{4}t\right) + 1$$